

JCO5 Rec'd PCT/PTO 07 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of
Thomas KOHLER, et al.

) Examiner: Unknown
) Art Unit: Unknown
)

10/552399

Serial No.: not assigned

Filed: herewith

Title: Computer Tomography Method for
a Periodically Moving Object

Attorney Docket No.: PHDE030097US

) Cleveland, Ohio 44143
) October 7, 2005
)

Information Disclosure Statement under 37 CFR 1.97(b)(3)

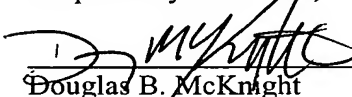
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Alexandria, VA 22313-1450

Dear Sir:

Further to the filing of the National Stage Entry of PCT patent application, serial number PCT/IB2004/001061, Applicants submit an Information Disclosure Statement under 37 CFR 1.97(b)(3). Along with the foreign and article references, Applicants also enclose a form PTO/ISB/08A listing all of the references for the Examiner's convenience.

Applicants believe that no charge is due for the submission of this Information Disclosure Statement. However, please charge any necessary fees in connection with this submission to our Deposit Account No. 14-1270.

Respectfully submitted,



Douglas B. McKnight

Reg. No. 50,447

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Approved for use through 04/30/2003. OMB 0651-0031

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Application Number	unknown
Filing Date	herewith 10/552399
First Named Inventor	Thomas Kohler
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHDE030097US

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
		EP 0 990 892 A2	04-05-2000	Proksa	all	✓
		DE 198 54 939 A1	06-15-2000	Flohr	all	✓
		DE 101 23 979 A1	12-05-2002	Sembritzki	all	✓

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Application Number	1C05 Rev. 1 PCT/PTO 07 OCT 2005
Filing Date	herewith
First Named Inventor	Thomas Kohler 10/552399
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHDE030097US

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		GRASS, M., et al.; 3D cone-beam CT reconstruction for circular trajectories; 2000; Phys. Med. Biol.; 45:329-347.	
		KACHELRIESS, M., et al.; Advanced single-slice rebinning in cone-beam spiral CT; 2000; Med. Phys.; 27(4):754-772.	
		KACHELRIESS, M., et al.; Kymogram detection and kymogram-correlated image reconstruction from subsecond spiral CT scans of the heart; 2002; Med. Phys.; 29(7):1489-1503.	
		MCINERNEY, T., et al.; Deformable models in medical image analysis: a survey; 1996; Medical Image Analysis; 1(2):91-108.	
		PROKSA, R., et al.; The n-PI-Method for Helical Cone-Beam CT; 2000; IEEE Trans. on Med. Imag.; 19(9):848-863.	
		WANG, G., et al.; A General Cone-Beam Reconstruction Algorithm; 1993; IEEE Trans. on Med. Imag.; 12(3):486-496.	

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